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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/781,709	02/20/2004	Tomohiro Sakai	089367-0123	4198
	7590 12/20/2007 LARDNER LLP		EXAMINER	
SUITE 500	OT NIVI		MEHRMANESH, ELMIRA	
3000 K STREE WASHINGTO			ART UNIT PAPER NUMBER	
	•		2113	
			MAIL DATE	DELIVERY MODE
			12/20/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s) Advisory Action Before the Filing of an Appeal Brief SAKAI, TOMOHIRO 10/781,709

Delote the Filling of all Appeal Brief	Examiner	Art Unit					
	Elmira Mehrmanesh	2113					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED 19 November 2007 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	OR ALLOWANCE.					
1.  The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in o the with 37 CFR 1.114. The reply mu	Appeal. To avoid aba idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)				
<ul> <li>a)</li></ul>							
no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN							
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL							
······································	Jianaa with 27 CED 41 27 must ba	filed within two month	no of the data of				
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
<u>AMENDMENTS</u>							
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);							
<ul> <li>(b) They raise the issue of new matter (see NOTE below)</li> <li>(c) They are not deemed to place the application in beautiful appeal; and/or</li> </ul>		ducing or simplifying	the issues for				
(d) They present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).							
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (P10L-324).  5. Applicant's reply has overcome the following rejection(s):							
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the							
non-allowable claim(s).	nonable ii dabiiii.ca iii a deparate,	uniory mod arrioritario					
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		II be entered and an o	explanation of				
Claim(s) objected to: Claim(s) rejected:							
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the affidate	vit or other evidence i	s necessary and				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(	ils to provide a 1).				
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.  REQUEST FOR RECONSIDERATION/OTHER							
11. The request for reconsideration has been considered by Arguments are not persuasive.	ut does NOT place the application i	n condition for allowa	nce because:				
12.  Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).							
13. Other:							
	•						

Application/Control Number:

10/781,709 Art Unit: 2113

## **DETAILED ACTION**

## **Advisory Action**

- 1. This action is in response to an amendment filed on November 19, 2007 for the application of Sakai, for a "Disk array device" filed February 20, 2004.
- 2. Claims 1-21 are pending in the application.
- 3. Claims 1-21 are rejected under 35 USC § 103.

ROBERT BEAUSOLIEL
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100